UNITED STATES DEPARTMENT OF COMME United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

08/03/2004

J. Mike Amerson Williams, Morgan & Amerson, P.C. **Suite 1100** 10333 Richmond Houston, TX 77042

EXAMINER

BREWSTER, WILLIAM M

ART UNIT

PAPER NUMBER

2823

DATE MAILED: 08/03/2004

APPLICATION NO.	ICATION NO. FILING DATE FIRST NAMED		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/602,583	06/24/2003	Thomas Feudel	2000.106100	1209

TITLE OF INVENTION: SEMICONDUCTOR DEVICE HAVING AN IMPROVED STRAINED SURFACE LAYER AND METHOD OF FORMING A STRAIN SURFACE LAYER IN A SEMICONDUCTOR DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	11/03/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required), Blocks 1 through 5 should be completed wh

appropriate. All further cor indicated unless corrected by maintenance fee notification	elow or directed otherwise	Patent, advance or in Block 1, by (a	ders and not ) specifying	ification of maintenance fees a new correspondence address	will be mailed to the current s; and/or (b) indicating a sep	correspondence address arate "FEE ADDRESS"
	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal. T	f mailing can only be used f his certificate cannot be used al paper, such as an assignm	for any other accompany
75	90 08/03/2004			have its own certifica	te of mailing or transmission.	···· ··· ···· ···· ···· ···· ···· ···· ··· ··· ··· ··· ··· ··· ··· ··· ··· ··· ··· ··· ··· ··· ··· ··· ··· ···
J. Mike Amerson Williams, Morgan Suite 1100 10333 Richmond	& Amerson, P.C.			I hereby certify that to States Postal Service addressed to the Ma	ertificate of Mailing or Transhis Fee(s) Transmittal is bein with sufficient postage for finil Stop ISSUE FEE address PTO (703) 746-4000, on the	g deposited with the Un est class mail in an envel a above, or being facsim
Houston, TX 77042	2				<del> </del>	(Depositor's na
						(Signat
						(D
APPLICATION NO.	FILING DATE		FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/602,583	06/24/2003		Thoma	s Feudel	2000.106100	1209
TITLE OF INVENTION: SURFACE LAYER IN A SI			IMPROVE	D STRAINED SURFACE LA	AYER AND METHOD OF	FORMING A STRAIN
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	)	\$300	\$1630	11/03/2004
EXAM	INER	ART UN	IT	CLASS-SUBCLASS	7	
BREWSTER, WILLIAM M 2823 438-174000						
Address form PTO/SB/12  "Fee Address" indicatic PTO/SB/47; Rev 03-02 c Number is required.  3. ASSIGNEE NAME AND	nce address (or Change of C (2) attached. on (or "Fee Address" Indicator more recent) attached. Use RESIDENCE DATA TO B	orrespondence ion form of a Customer E PRINTED ON T	(1) the na or agents (2) the na registered 2 registered listed, no		a member a 2 mes of up to f no name is 3	
PLEASE NOTE: Unless recordation as set forth in  (A) NAME OF ASSIGNI	37 CFR 3.11. Completion of	of this form is NO	a substitute	pear on the patent. If an assig for filing an assignment. CE: (CITY and STATE OR CO		document has been filed
Please check the appropriate		· `			corporation or other private g	roup entity 🚨 governm
4a. The following fee(s) are	enclosed:	46	Payment of	` '	-14	
	nall entity discount permitted	D		n the amount of the fee(s) is en by credit card. Form PTO-2038		
☐ Advance Order - # of Copies ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number (enclose an extra copy of this form).					credit any overpayment copy of this form).	
5. Change in Entity Status  a. Applicant claims SM	(from status indicated above IALL ENTITY status. See 3	,	□ b. Applica	ant is not claiming SMALL EN	ITITY status. See, e.g., 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee and Puinterest as shown by the reco	ublication Fee (if required) w	rill not be accepted nt and Trademark	from anyon	ny) or to re-apply any previous e other than the applicant; a reg	ly paid issue fee to the applications is the state of the	ation identified above. he assignee or other part
(Authorized Signature)		(Date)				
This collection of informatio an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	nia 22313-1450. DO NOT S	11. The information 122 and 37 CFR on 122 and 37 CFR on 122 on 12	n is required 1.14. This co depending u Chief Infort COMPLETEI	to obtain or retain a benefit by llection is estimated to take 12 pon the individual case. Any c nation Officer, U.S. Patent and D FORMS TO THIS ADDRES	the public which is to file (an minutes to complete, includir omments on the amount of ti I Trademark Office, U.S. Dep S. SEND TO: Commissioner	d by the USPTO to proc ng gathering, preparing, me you require to comp nartment of Commerce, P for Patents, P.O. Box 14

TRANSMIT THIS FORM WITH FEE(S)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/602,583	06/24/2003	Thomas Feudel	2000.106100	1209	
7590 08/03/2004		EXAMINER			
J. Mike Amerson			BREWSTER, WILLIAM M		
Williams, Morgan of Suite 1100	& Amerson, P.C.		ART UNIT	PAPER NUMBER	
10333 Richmond			2823		
Houston, TX 77042			DATE MAILED: 08/03/2004		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.